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Frederick P. Fish
1855-1930W.K. Richardson
1859-1951

FISH & RICHARDSON P.C.

January 18, 2001

Attorney Docket No.: 06666/060001/USC-2990

Box Patent Application
Commissioner for Patents
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WASHINGTON, DC

Presented for filing is a new patent application claiming priority from a provisional patent application of:

Applicant: KEITH M. CHUGG AND ACHILLEAS ANASTASOPOULOS

Title: ADAPTIVE ITERATIVE DETECTION

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

| | <u>Pages</u> |
|---------------|--------------|
| Specification | 79 |
| Claims | 6 |
| Abstract | 1 |
| Declaration | 3 |
| Drawing(s) | 13 |

Enclosures:

- Assignment cover sheet and an assignment, 2 pages, and a separate \$40 fee.
- Postcard.

Under 35 USC §119(e)(1), this application claims the benefit of prior U.S. provisional application 60/176,951, filed January 18, 2000.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL688321896US

I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit January 18, 2001Signature Rich Donovan
Typed or Printed Name of Person Signing Certificate

FISH & RICHARDSON P.C.

Commissioner for Patents
January 18, 2001
Page 2

This application is entitled to small entity status.

17 total claims, 3 independent.

| | |
|--|-------|
| Basic filing fee | \$355 |
| Total claims in excess of 20 times \$9 | \$0 |
| Independent claims in excess of 3 times \$40 | \$0 |
| Fee for multiple dependent claims | \$0 |
| Total filing fee: | \$355 |

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.


If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 678-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

SCOTT C. HARRIS
Fish & Richardson P.C.
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4350 La Jolla Village Drive, Suite 500
San Diego, CA 92122

Respectfully submitted,

 Reg No. 42791
for Scott C. Harris
Reg. No. 32,030
Enclosures
SCH/nsg
10075414.doc

**REQUEST AND CERTIFICATION
UNDER
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor Keith M. Chugg et al.

Title ADAPTIVE ITERATIVE DETECTION

Atty Docket Number 06666-060001

I hereby certify that the invention disclosed in the attached application **has not and will not** be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

1-18-01
Date

 Reg No 42791
Signature

for Scott C. Harris
Typed or printed name

This request must be signed in compliance with 38 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**